

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	09884009
Filing Date	2001-06-18
First Named Inventor	Bor-Ming Hsieh
Art Unit	2127
Examiner Name	QING YUAN WU
Attorney Docket Number	MS1-749US

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
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1	Fredman et al. "Fibonacci Heaps and Their Uses in Improved Network Optimization Algorithms" IEEE Proceedings 24 Oct 1984, pp 338-346	<input type="checkbox"/>
2	Intermetrics Inc. "Implementation Module 1 - Protected Records, Operator Visibility, Child Packages", ADA 95 Language Study Notes - ADA 95 Mapping/Revision Team, Feb 1992, retrieved from <a href="http://archive.adaic.com/standards/951sn/im-001.txt">http://archive.adaic.com/standards/951sn/im-001.txt</a> on 2006-03-07.	<input type="checkbox"/>
3	Silberschatz et al. "Operating System Concepts - Fourth Edition" January 1994, pp 97-115,131-133,140-147.	<input type="checkbox"/>
4	Sridhar et al. "Probabilistic data structures for priority queues" Algorithm Theory - SWAT '98. 6th Scandinavian workshop on Algorithm Theory. Proceedings Springer-Verlag Berlin, Germany, July 1998, pp 143-154.	<input type="checkbox"/>
5	Vuillemin J. "A data structure for manipulating priority queues", Communications of the ACM USA, vol 21, no 4 April 1978. pp 309-315	<input type="checkbox"/>
6	EPO Communication with Search Report dated March 27, 2006, from counterpart EP patent application, European Patent Application No. 02010606.8, copy attached, 3 pages.	<input type="checkbox"/>

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**INFORMATION DISCLOSURE  
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Application Number	09884009
Filing Date	2001-08-18
First Named Inventor	Bor-Ming Hsieh
Art Unit	2127
Examiner Name	QING YUAN WU
Attorney Docket Number	MS1-749US

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☒ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	4/24/2006
Name/Print	Brian G. Hart	Registration Number	44,421

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.